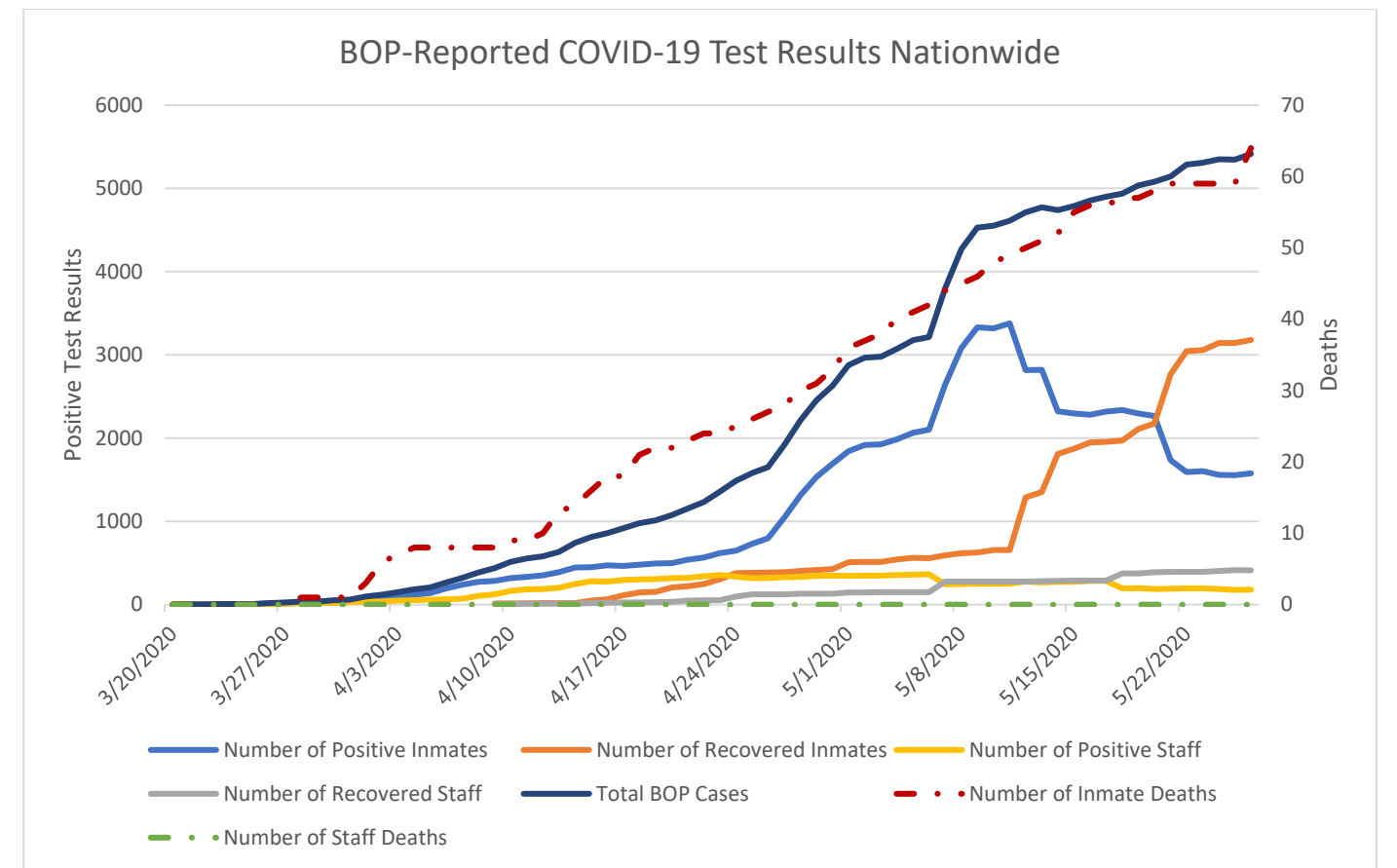
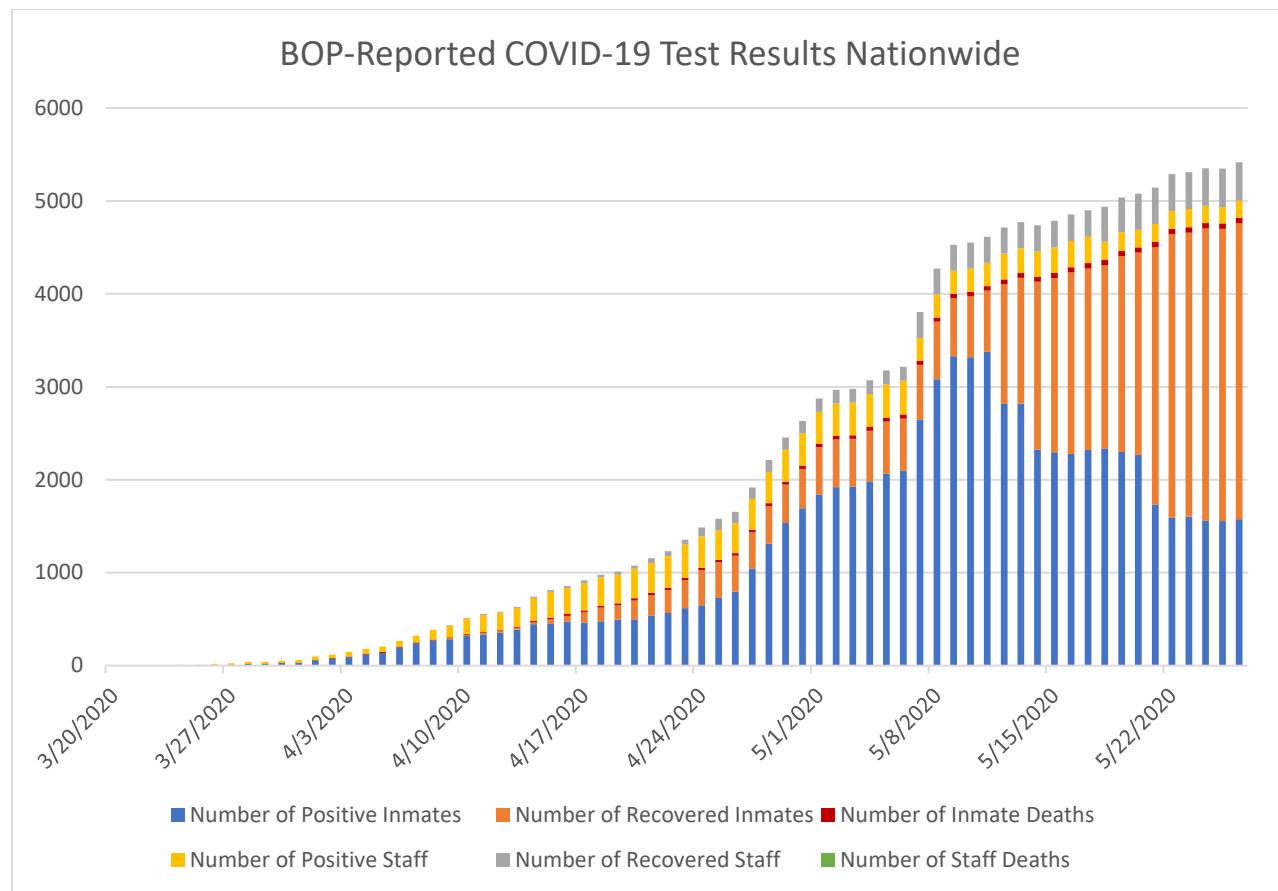


BOP-Reported COVID-19 Test Results Nationwide¹

Date	Number of Positive Inmates	Number of Recovered Inmates	Number of Inmate Deaths	Number of Positive Staff	Number of Recovered Staff	Number of Staff Deaths	Total BOP Cases
3/20/2020	0		0	2		0	2
3/21/2020	1		0	2		0	3
3/22/2020	1		0	2		0	3
3/23/2020	3		0	3		0	6
3/24/2020	6		0	3		0	9
3/25/2020	6		0	3		0	9
3/26/2020	10		0	8		0	18
3/27/2020	14		0	13		0	27
3/28/2020	19		1	19		0	39
3/29/2020	19		1	19		0	39
3/30/2020	28		1	24		0	53
3/31/2020	29		1	30		0	60
4/1/2020	57		3	37		0	97
4/2/2020	75		6	39		0	120
4/3/2020	91		7	50		0	148
4/4/2020	120		8	54		0	182
4/5/2020	138		8	59		0	205
4/6/2020	196		8	63		0	267
4/7/2020	241		8	72		0	321
4/8/2020	272		8	105		0	385
4/9/2020	283	14	8	125	7	0	437
4/10/2020	318	15	9	163	8	0	513
4/11/2020	335	15	9	185	12	0	556
4/12/2020	352	19	10	189	12	0	582
4/13/2020	388	19	13	201	12	0	633
4/14/2020	446	20	14	248	13	0	741
4/15/2020	451	49	16	280	18	0	814
4/16/2020	473	64	18	279	23	0	857
4/17/2020	465	113	18	296	25	0	917
4/18/2020	479	145	21	305	26	0	976
4/19/2020	495	155	22	309	29	0	1010
4/20/2020	497	205	22	319	33	0	1076
4/21/2020	540	220	23	323	49	0	1155
4/22/2020	566	248	24	342	52	0	1232
4/23/2020	620	302	24	357	53	0	1356
4/24/2020	649	380	25	336	98	0	1488
4/25/2020	730	383	26	317	124	0	1580

4/26/2020	799	385	27	319	124	0	1654
4/27/2020	1046	390	28	330	124	0	1918
4/28/2020	1314	404	30	335	132	0	2215
4/29/2020	1534	414	31	343	132	0	2454
4/30/2020	1692	426	33	349	132	0	2632
5/1/2020	1842	509	36	343	146	0	2876
5/2/2020	1919	515	37	349	147	0	2967
5/3/2020	1926	515	38	350	148	0	2977
5/4/2020	1984	543	40	356	149	0	3072
5/5/2020	2066	561	41	359	149	0	3176
5/6/2020	2100	559	42	365	149	0	3215
5/7/2020	2646	591	44	244	278	0	3803
5/8/2020	3082	619	45	248	279	0	4273
5/9/2020	3330	624	46	250	279	0	4529
5/10/2020	3319	656	48	250	279	0	4552
5/11/2020	3379	656	49	250	279	0	4613
5/12/2020	2817	1288	50	279	279	0	4713
5/13/2020	2820	1353	51	266	282	0	4772
5/14/2020	2322	1809	52	272	284	0	4739
5/15/2020	2296	1874	55	275	287	0	4787
5/16/2020	2280	1950	56	283	287	0	4856
5/17/2020	2319	1955	56	284	287	0	4901
5/18/2020	2338	1971	57	196	375	0	4937
5/19/2020	2298	2109	57	198	375	0	5037
5/20/2020	2267	2177	58	188	389	0	5079
5/21/2020	1735	2767	59	191	392	0	5144
5/22/2020	1594	3047	59	194	394	0	5288
5/23/2020	1603	3057	59	194	395	0	5308
5/24/2020	1558	3144	59	186	403	0	5350
5/25/2020	1556	3144	59	175	414	0	5348
5/26/2020	1577	3180	64	181	413	0	5415

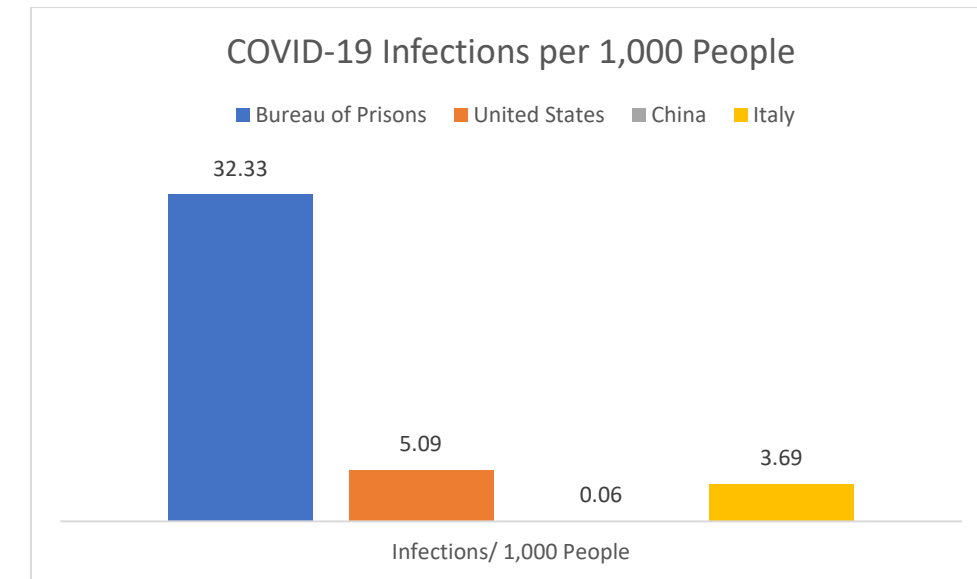
¹ Numbers obtained from www.bop.gov/coronavirus on a daily basis. There is good reason to believe that the numbers reported by the BOP understate the actual number of tested-positive cases. Compare M. Licon-Vitale, MCC Ward, and D. Edge, MDC Warden, *Response to EDNY Administrative Order 2020-14* (Apr. 7, 2020) at https://www.nyed.uscourts.gov/pub/bop/MDC_20200407_042057.pdf (3 positive inmates at MDC Brooklyn) with *COVID-19 Cases* Federal Bureau of Prisons (Apr. 7, 2020) at www.bop.gov/coronavirus (2 positive inmates at MDC Brooklyn).



COVID-19 Rate of Infection for Various Populations

Location	Cases	Population	Infections/ 1,000 People	Infection Rate as Percent of Population
BOP Imprisoned Population	4,821 ²	149,129 ³	32.33	3.2328%
United States	1,679,419 ⁴	329,703,203 ⁵	5.09	0.5094%
China	84,102 ⁶	1,394,015,977 ⁷	0.06	0.0060%
Italy	230,555 ⁸	62,402,659 ⁹	3.69	0.3695%

	BOP has an infection rate X times higher
Compared to the United States	6.35
Compared to China	535.84
Compared to Italy	8.75



² Includes the number of BOP inmates who have tested positive for COVID-19, the number of BOP inmates who have recovered, and the number of BOP inmates who have died from COVID-19. Numbers obtained from www.bop.gov/coronavirus on a daily basis. There is good reason to believe that the numbers reported by the BOP understate the actual number of tested-positive cases. Compare M. Licon-Vitale, MCC Ward, and D. Edge, MDC Warden, *Response to EDNY Administrative Order 2020-14* (Apr. 7, 2020) at https://www.nyed.uscourts.gov/pub/bop/MDC_20200407_042057.pdf (3 positive inmates at MDC Brooklyn) with *COVID-19 Cases* Federal Bureau of Prisons (Apr. 7, 2020) at www.bop.gov/coronavirus (2 positive inmates at MDC Brooklyn).

³ Includes the number of federal inmates in BOP-managed institutions, the number of federal inmates in community-based facilities, and the number of federal inmates who have died from COVID-19. Numbers obtained from www.bop.gov/coronavirus on a daily basis.

⁴ Numbers obtained on 5/26/2020 at 7:21pm from <https://coronavirus.jhu.edu/map.html>

⁵ Numbers obtained on 5/26/2020 at 7:24pm from <https://www.census.gov/popclock/>

⁶ Numbers obtained on 5/26/2020 at 7:21pm from <https://coronavirus.jhu.edu/map.html>

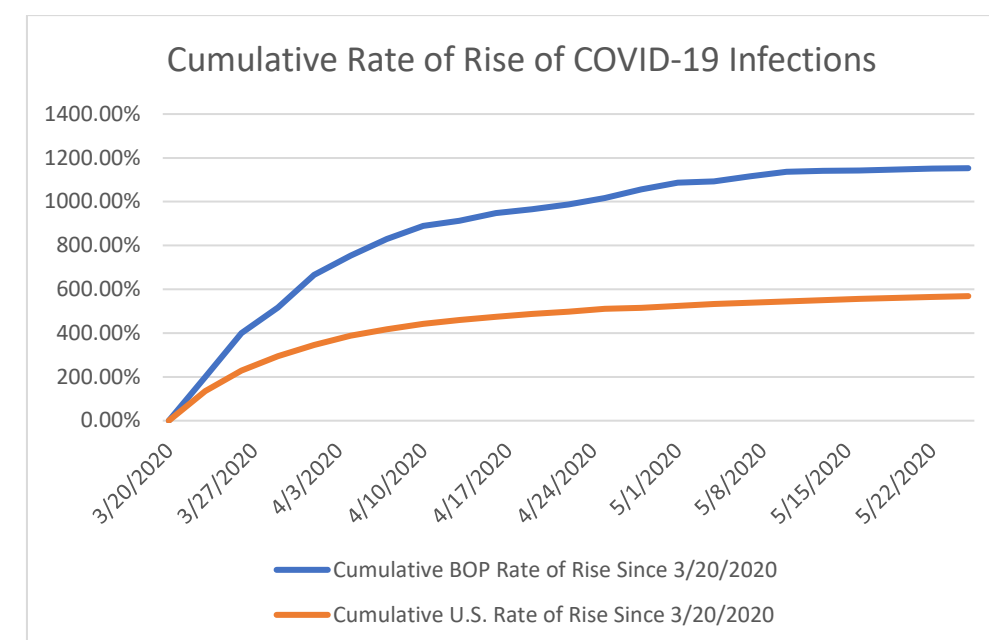
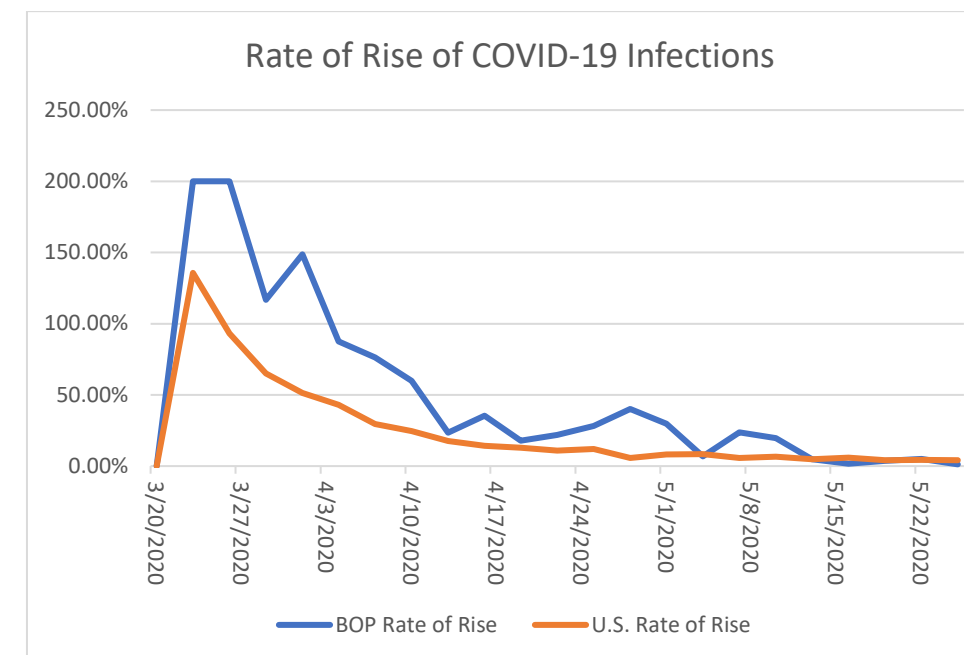
⁷ Numbers obtained on 5/26/2020 at 7:24pm from <https://www.census.gov/popclock/>

⁸ Numbers obtained on 5/26/2020 at 7:21pm from <https://coronavirus.jhu.edu/map.html>

⁹ Numbers obtained on 5/26/2020 at 7:24pm from <https://www.census.gov/popclock/>

Rate of Rise of Reported COVID-19 Cases in Bureau of Prisons¹⁰
and the United States¹¹, Every 3 Days

Date	Number of BOP Cases	BOP Rate of Rise	Cumulative BOP Rate of Rise Since 3/20/2020	Number of National Cases	U.S. Rate of Rise	Cumulative U.S. Rate of Rise Since 3/20/2020
3/20/2020	2	0.00%	0.00%	18,747	0.00%	0.00%
3/23/2020	6	200.00%	200.00%	44,183	135.68%	135.68%
3/26/2020	18	200.00%	400.00%	85,356	93.19%	228.87%
3/29/2020	39	116.67%	516.67%	140,904	65.08%	293.95%
4/1/2020	97	148.72%	665.38%	213,144	51.27%	345.21%
4/4/2020	182	87.63%	753.01%	304,826	43.01%	388.23%
4/7/2020	321	76.37%	829.39%	395,011	29.59%	417.81%
4/10/2020	513	59.81%	889.20%	492,416	24.66%	442.47%
4/13/2020	633	23.39%	912.59%	579,005	17.58%	460.06%
4/16/2020	857	35.39%	947.98%	661,712	14.28%	474.34%
4/19/2020	1010	17.85%	965.83%	746,625	12.83%	487.17%
4/22/2020	1232	21.98%	987.81%	828,441	10.96%	498.13%
4/25/2020	1580	28.25%	1016.06%	928,619	12.09%	510.23%
4/28/2020	2215	40.19%	1056.25%	981,246	5.67%	515.89%
5/1/2020	2876	29.84%	1086.09%	1,062,446	8.28%	524.17%
5/4/2020	3072	6.82%	1092.91%	1,152,372	8.46%	532.63%
5/7/2020	3803	23.80%	1116.70%	1,219,066	5.79%	538.42%
5/10/2020	4552	19.69%	1136.40%	1,300,696	6.70%	545.12%
5/13/2020	4772	4.83%	1141.23%	1,364,061	4.87%	549.99%
5/16/2020	4856	1.76%	1142.99%	1,446,196	6.02%	556.01%
5/19/2020	5037	3.73%	1146.72%	1,504,830	4.05%	560.06%
5/22/2020	5288	4.98%	1151.70%	1,571,617	4.44%	564.50%
5/25/2020	5348	1.13%	1152.83%	1,637,456	4.19%	568.69%

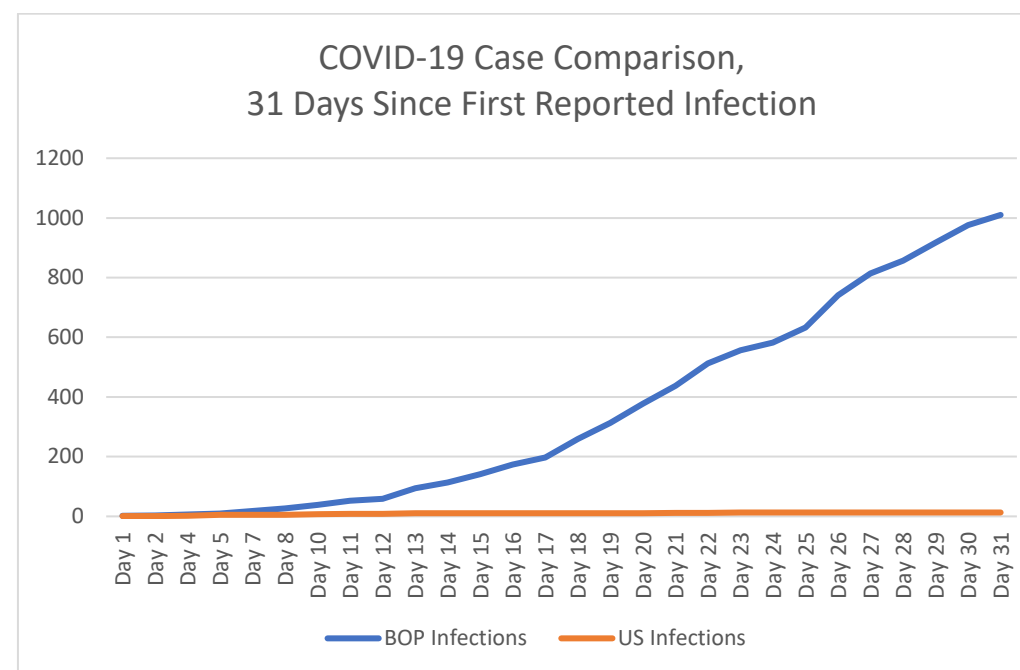


¹⁰ Numbers obtained from www.bop.gov/coronavirus on a daily basis. There is good reason to believe that the numbers reported by the BOP understate the actual number of tested-positive cases. Compare M. Licon-Vitale, MCC Ward, and D. Edge, MDC Warden, Response to EDNY Administrative Order 2020-14 (Apr. 7, 2020) at https://www.nyed.uscourts.gov/pub/bop/MDC_20200407_042057.pdf (3 positive inmates at MDC Brooklyn) with COVID-19 Cases Federal Bureau of Prisons (Apr. 7, 2020) at www.bop.gov/coronavirus (2 positive inmates at MDC Brooklyn).

¹¹ Numbers obtained from <https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/cases-in-us.html>

Number of Reported COVID-19 Cases in Bureau of Prisons¹² and the United States¹³, 31 Days Since First Reported Infection

Day of Known COVID-19 Case	BOP Date	BOP Infections	U.S. Date	U.S. Infections
Day 1	3/20/2020	2	1/22/2020	1
Day 2	3/21/2020	3	1/23/2020	1
Day 4	3/23/2020	6	1/25/2020	2
Day 5	3/24/2020	9	1/26/2020	5
Day 7	3/26/2020	18	1/28/2020	5
Day 8	3/27/2020	27	1/29/2020	5
Day 10	3/29/2020	38	1/31/2020	7
Day 11	3/30/2020	52	2/1/2020	8
Day 12	3/31/2020	59	2/2/2020	8
Day 13	4/1/2020	94	2/3/2020	11
Day 14	4/2/2020	114	2/4/2020	11
Day 15	4/3/2020	141	2/5/2020	11
Day 16	4/4/2020	174	2/6/2020	11
Day 17	4/5/2020	197	2/7/2020	11
Day 18	4/6/2020	259	2/8/2020	11
Day 19	4/7/2020	313	2/9/2020	11
Day 20	4/8/2020	377	2/10/2020	11
Day 21	4/9/2020	437	2/11/2020	12
Day 22	4/10/2020	513	2/12/2020	12
Day 23	4/11/2020	556	2/13/2020	13
Day 24	4/12/2020	582	2/14/2020	13
Day 25	4/13/2020	633	2/15/2020	13
Day 26	4/14/2020	741	2/16/2020	13
Day 27	4/15/2020	814	2/17/2020	13
Day 28	4/16/2020	857	2/18/2020	13
Day 29	4/17/2020	917	2/19/2020	13
Day 30	4/18/2020	976	2/20/2020	13
Day 31	4/19/2020	1010	2/21/2020	13



¹² Numbers obtained from www.bop.gov/coronavirus on a daily basis. There is good reason to believe that the numbers reported by the BOP understate the actual number of tested-positive cases. Compare M. Licon-Vitale, MCC Ward, and D. Edge, MDC Warden, *Response to EDNY Administrative Order 2020-14* (Apr. 7, 2020) at https://www.nyed.uscourts.gov/pub/bop/MDC_20200407_042057.pdf (3 positive inmates at MDC Brooklyn) with *COVID-19 Cases* Federal Bureau of Prisons (Apr. 7, 2020) at www.bop.gov/coronavirus (2 positive inmates at MDC Brooklyn).

¹³ Numbers obtained from <https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/cases-in-us.html>